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Docket No. BPAI-25,675-39816-01P

PATENT

Application No.: 10/674,022  
Amendment dated: 109/19/06  
Reply to Office Action mailed: 06/20/06

Applicants, however, pass all of the exhaust gas stream from the turbine to a heat exchanger to produce steam used to drive a steam turbine which is unconnected mechanically to the light hydrocarbon gas fired turbine or the refrigerant compressor to produce electricity for use in the light hydrocarbon gas liquefaction process. As previously noted this process is more efficient and produces less carbon dioxide than other comparable processes, as described in Applicants' specification.

Claims 9 and 19 have been amended to recite that the carbon dioxide emissions for the light hydrocarbon gas liquefaction process are reduced by at least 35 percent by comparison to other processes where the electrical power is produced by fossil fuel combustion.

It is believed in view of the foregoing amendments and comments that Applicants' claims are now in condition for allowance and such is respectfully solicited.

Respectfully submitted,

*F. Lindsey Scott*  
F. Lindsey Scott  
Registration No. 26,230  
972.599.2888  
Attorney for Applicants

2329 Coit Road  
Suite B  
Plano, TX 75075-3796